

BENCH MARK = 694.23

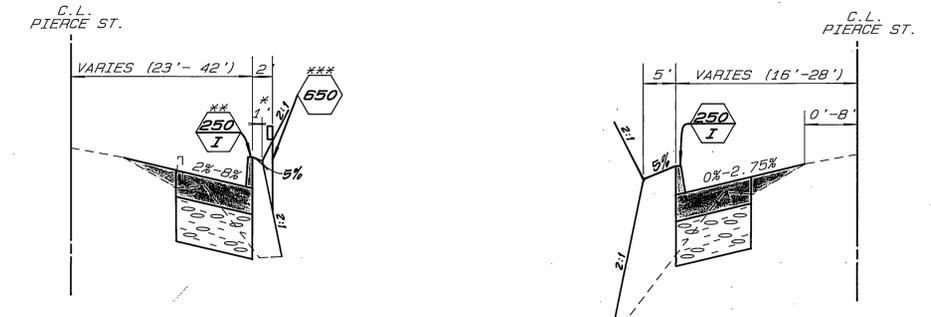
E2-M, P.K. NAIL AND CITY ENGINEER TAG IN N'LY C.B. WING IN THE W'LY C.B. OF PIERCE STREET 1300'+ S'LY OF AMBS DRIVE

GENERAL NOTES

1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE STANDARD DRAWINGS AND STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1988 EDITION, & 1989, 1990 SUPPLEMENTS.
 2. PROVIDE WHEELCHAIR RAMP DEPRESSIONS IN ALL A.C. BERM RETURNS PER STD. DRAWING NO. 304.
- NUMBERS ABOVE 100 IN A HEXAGON ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY, UNLESS MODIFICATIONS ARE NOTED ON THE PLAN. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.

CONSTRUCTION NOTES

- (R) REMOVE TREE, CLASS AS NOTED
- (ADJ) ADJUST SEWER MANHOLE COVER TO GRADE
- (1) CONSTRUCT 0.40' A.C. OVER 0.70' C.A.B.
- (2) CONSTRUCT 0.40' A.C. OVER 0.60' C.A.B.
- (3) CONSTRUCT 0.20' A.C. OVER COMPACTED NATIVE SOIL
- (4) CONSTRUCT VARIABLE A.C. OVERLAY
- (5) RELOCATE FENCE TO PROPERTY LINES
- (6) EXTEND 20" C.M.P. AND GRADE 1' BEHIND A.C. BERM
- (7) REMOVE AND CUT EXISTING 12" C.M.P. AND INSTALL BEHIND NEW A.C. BERM



* 5' BETWEEN STA. 46+50 AND STA. 53+50
 ** NO A.C. BERM BETWEEN STA. 46+50 AND STA. 53+50
 *** GUARD RAIL BETWEEN STA. 38+00 AND 39+40

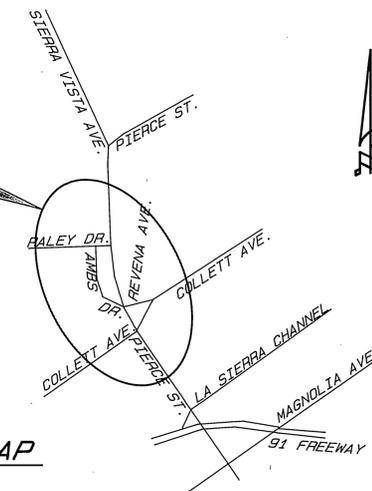
STRUCTURAL SECTION (R=54)
 0.40' A.C. OVER 0.70' C.A.B. (STA. 30+00 TO STA. 35+00), TI=10
 0.40' A.C. OVER 0.60' C.A.B. (STA. 35+00 TO STA. 53+50), TI=9

STRUCTURAL SECTION (R=54)
 0.40' A.C. OVER 0.70' C.A.B.
 T.I. = 10

TYPICAL SECTION
 STA. 28+00 TO STA. 65+02

TYPICAL SECTION
 STA. 24+92 TO STA. 34+00

PROJECT LOCATION



LOCATION MAP
 N.T.S.

710 LT.
 700 LT.
 690 LT.

EXISTING E.P. GRADE
 AT 16'± LT. OF C.L.

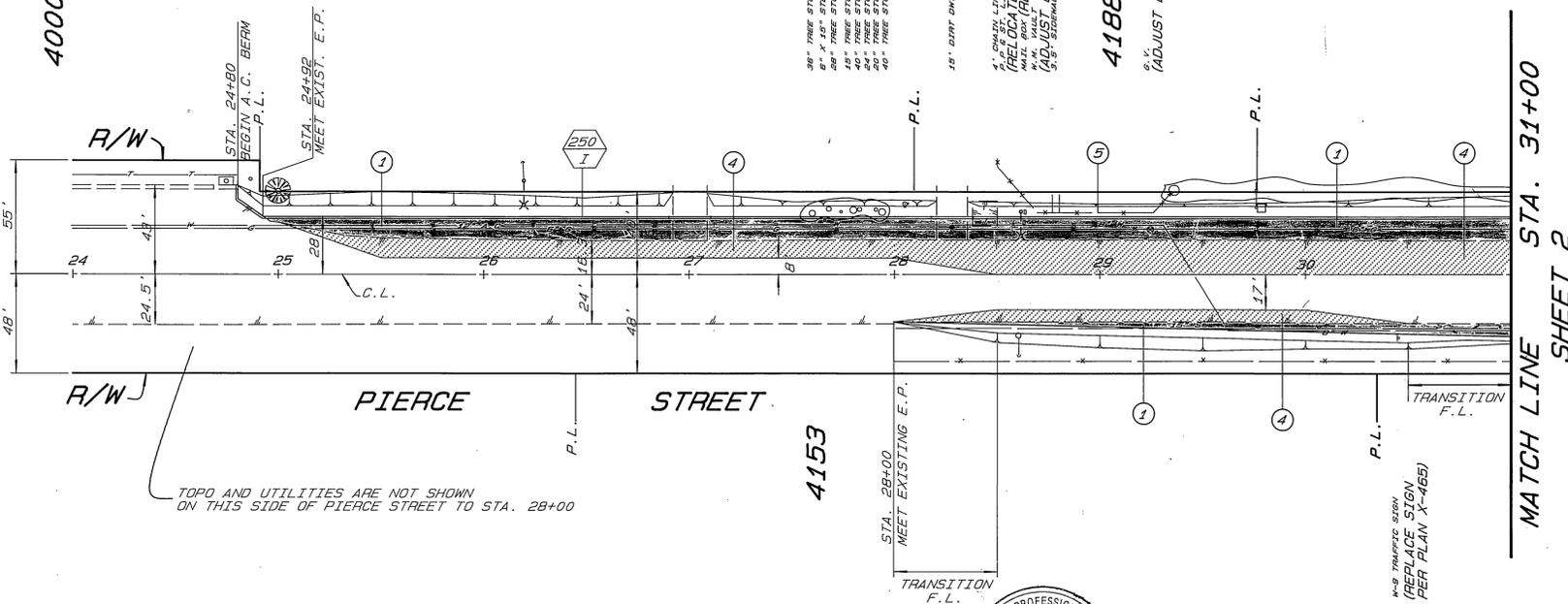
PROPOSED E.P. GRADE
 AT 28' LT. OF C.L.

PROPOSED E.P. GRADE
 DISTANCE AS NOTED RT. OF C.L.

EXISTING E.P. GRADE
 AT 24'± RT. OF C.L.

24 25 26 27 28 29 30 31

4000



TOPO AND UTILITIES ARE NOT SHOWN ON THIS SIDE OF PIERCE STREET TO STA. 28+00



ENGINEER IN RESPONSIBLE CHARGE
 Ben Urquiza
 R.C.E. 33657 expires 6/30/94
 DATE JUNE 13, 1991

MARK	REVISIONS	APPR.	DATE
DESIGNED BY	P.H.	DRAWN BY	P.H.
CHECKED BY	B.U.		

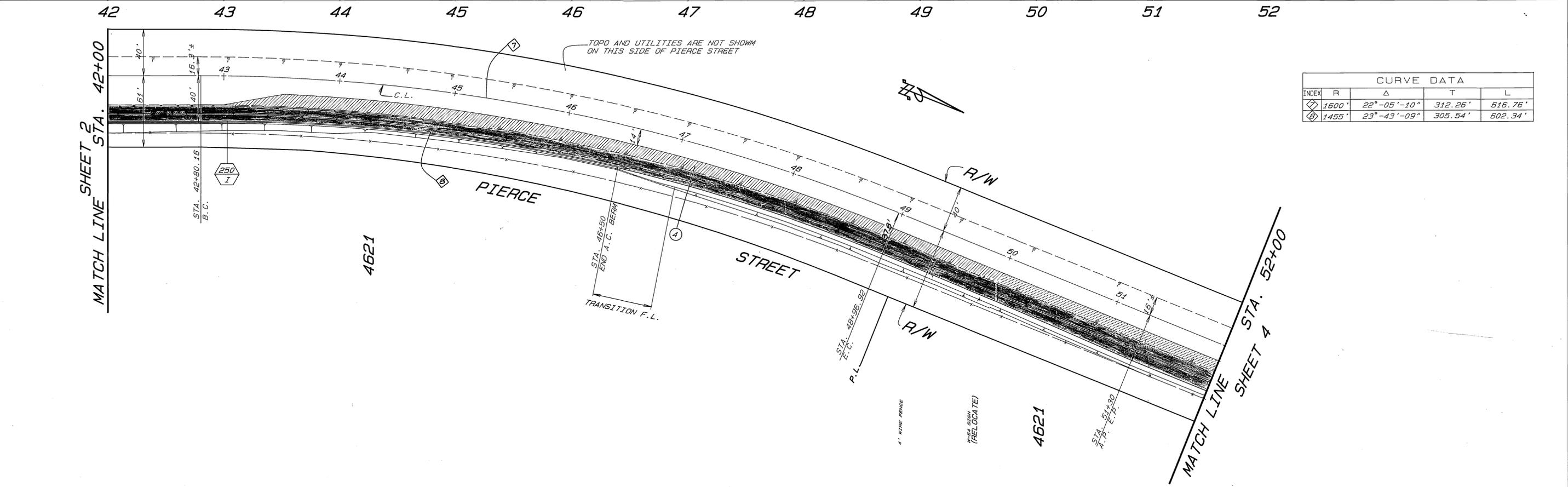
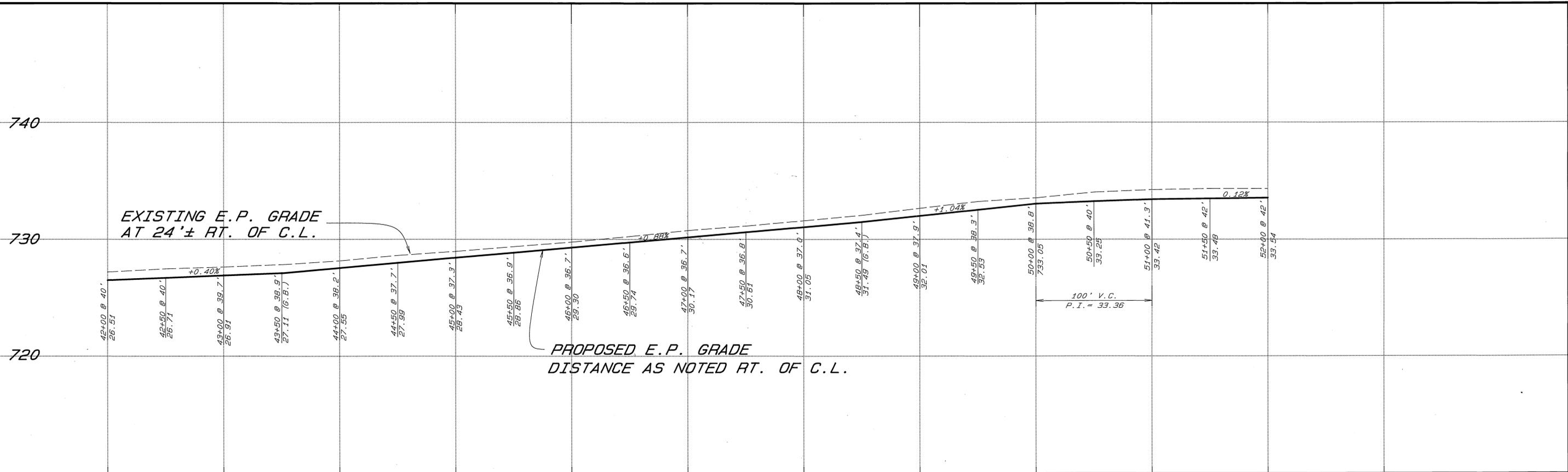
CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT	
APPROVED BY	DATE
DEPUTY P.W. DIRECTOR	6/13/91
PRINCIPAL ENGINEER	6/27/91
CHIEF P.W. INSPECTOR	7/13/91
SURVEYOR	6/13/91
TRAFFIC DIVISION	6/13/91
PARK DEPARTMENT	6/13/91
STREET SERVICES	6/28/91

PIERCE STREET WIDENING
 FROM LA SIERRA CHANNEL TO RALEY DRIVE

ACCOUNT NO. 30-575-330-12
R-3216
 SHEET 1 OF 4

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

INDEXED 8-27-91



CURVE DATA				
INDEX	R	Δ	T	L
1	1600'	22°-05'-10"	312.26'	616.76'
2	1455'	23°-43'-09"	305.54'	602.34'



ENGINEER IN RESPONSIBLE CHARGE
Benito Urquiza
 R.C.E. 33657 expires 6/30/94
 DATE JUNE 13, 1991

MARK	REVISIONS	APPR. DATE	DESIGNED BY	P.H.	DRAWN BY	P.H.	CHECKED BY	B.U.

CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
DEPUTY P.W. DIRECTOR	6/27/91	AKC
PRINCIPAL ENGINEER	6/27/91	AKC
CHIEF P.W. INSPECTOR	7/13/91	AKC
SURVEYOR	4/13/91	AKC
TRAFFIC DIVISION	6/14/91	AKC
TRUCK DEPARTMENT	6/21/91	AKC
STREET SERVICES	6/21/91	AKC

APPROVED BY: *[Signature]*
 PUBLIC WORKS DIRECTOR
 DATE: 6/28/91

PIERCE STREET WIDENING
 FROM LA SIERRA CHANNEL TO RALEY DRIVE

ACCOUNT NO. 30-575-330-12
A-3216
 SHEET 3 OF 4

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

